# Avdhesh sharma

#### Mechanical Engineer

Seeking for a career opportunity to utilize my mechanical trainings and skills and provide significant contribution to the success of my employer effectively. Willingness to work hard in a challenging environment with a purpose of growth, knowledge and creativity, in order to achieve organizational



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### **EDUCATION**

# **Bachelor of Technology GLA UNIVERSITY**

2014 – Present

67.3% (upto 7th sem)

Mathura, U.P

 MECHANICAL **ENGINEERING** 

#### Senior School

Mother R.D Senior Secondry School

2013 - 2014 59.6%

#### High School

Mother R.D Convent School

2011 - 2012 70 3%

# **INTERNSHIPS & TRAININGS**

### Internship

# National Thermal Power Corporation Limited( NTPC Ltd.)

05/2016 - 07/2016

Badarpur, Delhi

NTPC Ltd., formerly known as National Thermal Power Corporation Limited, is an Indian Public Sector Undertaking, engaged in the business of generation of electricity and allied activities.

# Internship

#### **Indian Railways**

06/2017 - 07/2017

Agra, U.P

Indian Railways is India's national railway system. Operated by the Ministry of Railways. It is the fourth-largest railway network in the world by size, with 119,630 kilometres.

#### **Training**

#### Association Of Professional & Engg. Xperts

Complete 80 hrs Training Programme & Well Trained By Expertise in "AUTOCAD".

# **PROJECT DETAILS**

#### PV THERMAL TRAINING SYSTEM (08/2017 – Present)

Evaluation of Heat Loss Coefficient (U), Heat Removal Factor (F), Thermal Effiiciency Of Collector (n) under Thermosyphonic & Forced Mode of Flow.

#### Bio Toilets Of Railway Coaches (06/2017 – 07/2017)

A Bio-toilet is a type of toilet or micro-flush toilet system that uses a predominantly aerobic process to treat human excreta by composting or managed aerobic decomposition.

# **SKILLS**

Strong Analytical Skills Communication Skills Leadership **Negotiation Skills** Management Skills

# **POSITIONS OF RESPONSIBILITY**

#### Coordinator (SRIJAN'14)

Successfully Organised & Coordinated "4th NATIONAL INTERSCHOOL COMPETITION"

#### Coordinator (Spandan'15)

Successfully Organised & Coordinated"the annual cultural carnival of GLA University".

# **CERTIFICATES**

Certification Of Project Completion On Bio-toilet of Indian Railways A-C Coaches

Certificate of course in Mech. CAD. & Well Trained by expertise in "AUTOCAD" for Tool Designing from CADCAM Engineers.

Certification of Participation in Technical Workshop on "Automation Robotics & 3D Printing" organized by CETPA infotech Pvt. Ltd.

Certification of Participation in "MAITREE' 15 (National Sports Meet)".

# AREAS OF INTERESTS

Automobile Engg.

manufacturing science

# **INTERESTS**

Watching motivational Seminar

Turn Best Out Of Waste

Reading Less Known facts